## DoD INSTALLATION HERPETOFAUNA DATABASE IMPORTANT INFORMATION (11-423)



The Herpetofauna Database is a tool to assist with the development of an initial amphibian and reptile species list for military installations, ranges and training areas primarily within the continental U.S. The database uses three data sources: Herpnet2 (<a href="http://herpnet.org/">http://herpnet.org/</a>, reptile occurrences), National Amphibian Atlas (<a href="http://armi.usgs.gov/national\_amphibian\_atlas.php">http://armi.usgs.gov/national\_amphibian\_atlas.php</a>, amphibian occurrences) and map data from the National Geospatial Intelligence Agency (approximately 700 military site locations). These datasets are crossed referenced to produce a county-level species list for a particular military site, including species Endangered Species Act and NatureServe status. The lists can be refined by comparing it to survey data, an existing Integrated Natural Resource Management Plan (INRMP) species list, or having it reviewed by a (Department of Defense-Partners in Amphibian and Reptile Conservation) DoD PARC biologist. The database can also be used to produce a list of military lands that a particular species may occur within. The database is designed to run using Microsoft Access 2007.

The database is an Access file and is large, so it may take a minute or so to open. Please be patient. It is faster if once you click on the link, you choose the "Save" option and save the file to your computer before opening.

At this time, additions and changes to the database cannot be made by users. The database will be updated on either an annual or biannual basis. If you have additional information for the database, please contact us.

We hope that you find this tool useful. For additional information please contact Chris Petersen (<a href="mailto:chris.petersen@navy.mil">chris.petersen@navy.mil</a>) or Rob Lovich (<a href="mailto:robert.lovich@navy.mil">robert.lovich@navy.mil</a>))